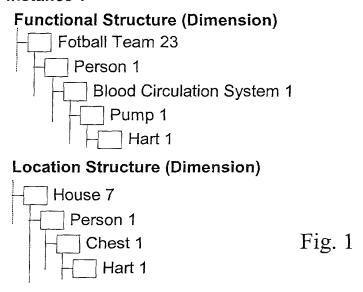
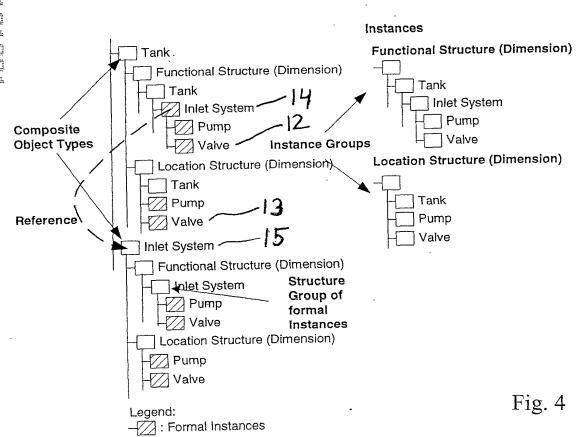
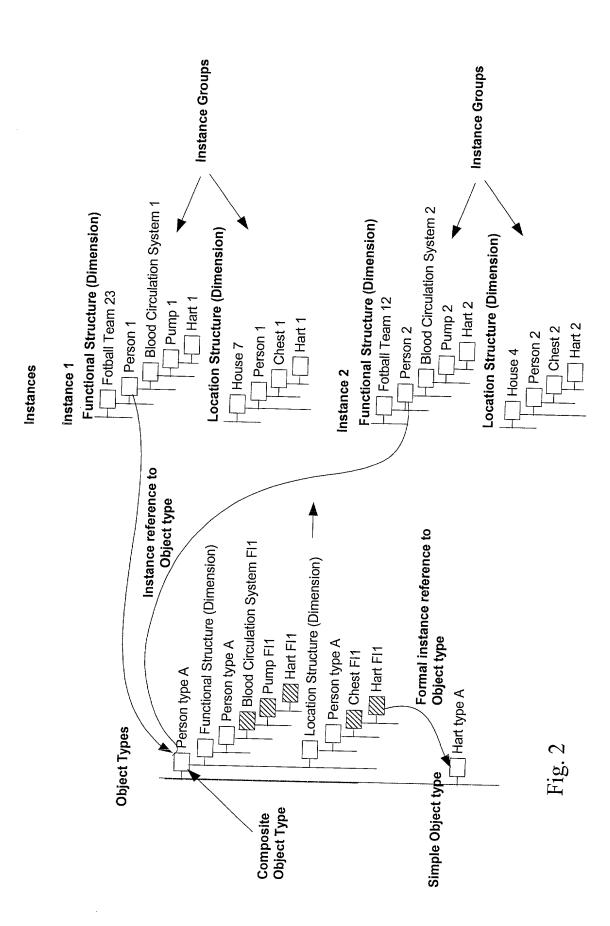
Instances

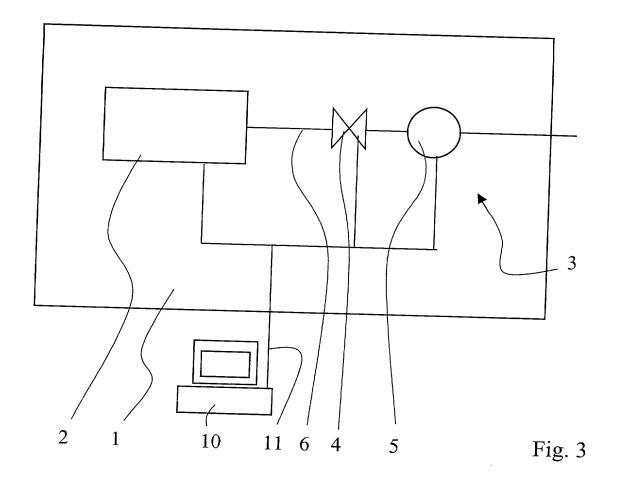
Instance 1

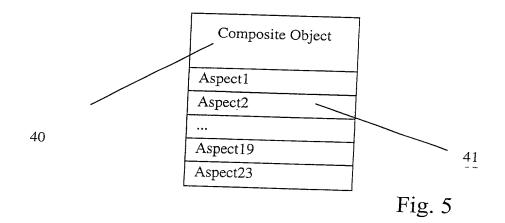




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Create one or more groups of formal instances, each group being indicative of a certain object type and being placed in structures for organising the formal instances Create formal instances containing information regarding instantiation of at least one object Place the created formal instances in appropriate groups based on the type of the object they associate with A new object required by the control system? Look for an appropriate object type and select a object type for further analysis Analyse the formal instances and their location in the structures Create one or more real instances based on the analysis of the formal instances and their location Perform control operation based on the instantiated object representing a real world entity

Fig. 6